IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Aldis Darzins and Gregory T. Mrachko

Application No.:

08/851,089

Group:

1652

Filed:

May 5, 1997

Examiner:

E. Stole

For:

A SPHINGOMONAS BIODESULFURIZATION CATALYST

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on 5/26/99

Date

Signatur

Jean Hibino

Typed or printed name of person signing certificate

<u>AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116</u>

Box AF

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

This Amendment is being filed in response to the Office Action made final mailed from the U.S. Patent and Trademark Office on February 2, 1999 in the above-identified application.

Please amend the claims as follows:

Please cancel Claims 1 and 54-75 without prejudice.

C1 2

(Twice amended) A nucleotide molecule encoding an enzyme having an amino acid sequence set forth in SEQ ID NO: 2; or an enzymatically active fragment [or homologue] thereof.

15/c M.G.J 6/7/99